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Invention: METHOD OF OPERATING A VENTURE BUSINESS

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SPECIFICATION

METHOD OF OPERATING A VENTURE BUSINESS

BACKGROUND OF THE INVENTION

The present invention relates generally to the structuring of a venture capital business, and more particularly, to one which provides unique participation opportunities for investors.

Conventional venture capital is typically conducted by establishing a venture capital or buyout fund in the form of a partnership or limited liability company. Where the fund is set up in the form of a partnership, it includes a general partner and limited partner investors. Where the fund is set up in the form of a limited liability company, or other business entity other than a partnership, it typically includes a managing member and member investors.

The general partner or managing member of the typical venture capital fund is usually responsible for attending to the day-to-day administrative functions associated with running the fund. The investors provide the great majority (e.g., typically about 95%- 99%) of the capital that goes into the fund for the fund to invest in various portfolio companies. The general partner or managing member typically contributes a smaller amount (e.g., approximately 1%-5%). The general partner/managing member may earn a carried interest (a percentage of the fund's profits from successful investing) of typically about 20%. In addition, the general partner, or a separate management entity, will be paid an annual management fee (e.g., about 2% of the total capital committed to the fund).

Although venture capital funds can potentially provide significant returns to the fund investors, such returns are limited to the performance/profits of the fund alone.

Venture capital may also be conducted in the form of a corporation ("venture corporation") that makes direct investments in companies. It has also been known for venture corporations to establish and run a venture capital fund. These models are less prevalent than the traditional fund approach.

From time to time, portfolio companies in which the fund or venture corporation invests may become sufficiently successful to have an opportunity to raise significant capital through an initial public offering (IPO). Venture capital funds or venture business entities that have invested in a company that is having an IPO may have an opportunity to participate in the IPO via a Directed Share Subscription Program (DSSP) or rights offering. Occasionally, when a venture capital fund or venture corporation agrees to invest in a portfolio company, the portfolio company may agree to lock up a predetermined, disproportionate number of IPO shares in favor of the venture capital company in the event that the portfolio company is subject to an IPO.

From an investor's perspective, while many are interested in participating in IPOs, access to the same has been primarily limited to institutions and high net worth investors directly invested in venture capital funds or having ties to large underwriting institutions. While recently an assortment of venture capital groups have gone public, the vast majority are still traditional private funds inaccessible to the general public. The typical private fund model requires a large initial investment with a long lock up period (the period for which the investors are prohibited from transferring or selling their interests). The lock up period is typically for the life of the fund (usually a seven year commitment), and there are substantial restrictions imposed with respect to salability and transferability.

It is an object of the present invention to provide a method of operating a venture capital investment business that provides a unique opportunity for investors to participate in IPOs. In accordance with this object, the present invention provides a method of operating a venture capital investment business, comprising establishing a business entity; the business entity establishing an investment fund; establishing a fund managing entity of the investment fund, the fund managing entity attending to administrative matters relating to the investment fund and making investment decisions for the fund; the investment fund having investors that

provide capital contributions to the fund, the fund managing entity also providing capital contributions to the fund, the fund utilizing the contributions to invest in portfolio entities; the investors receiving a general participation interest in the fund, and the fund managing entity receiving a carried interest in the fund; providing the investors that have provided at least a threshold capital contribution to the fund with stock rights in the business entity to enable such investors to become shareholders in the business entity; the business entity securing a portion of IPO shares that become available in the portfolio entities; and the business entity enabling shareholders thereof to purchase IPO shares that become available in the portfolio entities.

It is a further aspect of the invention for the fund managing entity to have at least one other fund managing entity to direct investment decisions for the fund, and to provide said at least one other fund managing entity with stock rights in the business entity to enable said at least one other fund managing entity to become a shareholder in said business entity. Through this vehicle, the at least one other fund managing entity can purchase IPO shares that become available in the portfolio entities.

It is a further aspect of the invention to provide such a venture capital investment business wherein portfolio entities are provided with stock rights in the business entity.

It is a further aspect of the invention to provide a method of distributing stock rights, wherein capital contribution information is received relating to an amount of capital contributed by an investor to a fund, the fund having investments in a portfolio entity; the capital contribution information is compared to a threshold value; and consequent to said comparing, stock rights in a business entity having stock rights in the portfolio entity are assigned to the investor.

It is a further aspect of the invention to provide a data storage medium having machine-readable code stored thereon, the machine-readable code including instructions

executable by an array of logic elements, the instructions defining a method wherein capital contribution information is received relating to an amount of capital contributed by an investor to a fund, the fund having investments in a portfolio entity; the capital contribution information is compared to a threshold value; and consequent to said comparing, stock rights in a business entity having stock rights are assigned to the investor in the portfolio entity.

Other objects and aspects of the invention will become apparent from the following description, drawings and claims.

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a diagrammatic representation of a venture capital business in accordance with the principles of the present invention;

FIG. 2 is a flowchart representing the software logic employed in accordance with another aspect of the present invention; and

FIGs. 3-5 are further flowchart representations of the software employed in accordance with an aspect of the invention.

DETAILED DESCRIPTION OF THE DRAWINGS

Illustrated in FIG. 1 is a diagrammatic representation of a venture capital investment business, as generally indicated at 10, in accordance with the principles of the present invention.

As illustrated in FIG. 1, a business entity 12 is established. The business entity 12 makes stock and certain stock rights available therein. In a preferred embodiment, the business entity 12 is incorporated and is a public company. The business can also be a limited liability corporation (L.L.C.), partnership, trust, or other unincorporated organization. The stock rights available in the business entity 12 are preferably stock options, but may also be warrants, restricted stock grants, phantom stock rights, stock appreciation rights, or other commonly accepted rights to acquire shares or equity in the business entity 12.

As also shown in FIG. 1, an investment fund 14 is established. A fund managing entity 16 of the investment fund 14 is also established. The fund managing entity 16 attends to the day-to-day administration and operations of the fund 14. In the event that the fund 14 is established in the form of a limited partnership (L.P.), then the fund managing entity 16 is a general partner of the fund. In the event that the fund 14 is established in the form of a limited liability corporation (L.L.C.) or other type of business entity other than a partnership, then the fund managing entity 16 is a managing member of the fund 14.

The fund 14 has investors 18 that provide capital contributions to the fund 14. The investors 18 will be members of the fund in the event that the fund 14 is established as a limited liability corporation or other type of business entity other than a partnership. The investors 18 will be limited partners of the fund 14 in the event that the fund 14 is established as a limited partnership.

The fund managing entity 16 also provides capital contributions to the fund 14. Approximately 95%-99% of the capital contributions is received from the investors 18 and

approximately 1%-5% is received from the fund managing entity 16, but these percentages are preferred examples only. In a preferred embodiment, the fund managing entity 16 receives the money to make its 1%-5% contribution from the business entity 12.

Preferably, the fund 14 is set up as a partnership, with the fund managing entity 16 being a general partner of the fund 14, and the fund investors 18 being limited partners in a limited partnership (L.P.) fund 14. Preferably, the general partner, fund managing entity 16, is established in the form of a limited liability corporation (L.L.C.), but can be any other organization suitable to operate as the fund managing entity 16.

The fund 14 utilizes the capital contributions from the investors 18 and the fund managing entity 16 to invest in portfolio entities 20. The portfolio entities 20 are, for example, companies or other business organizations that the fund 14 has determined to be good investments. The fund managing entity 16 may employ at least one other fund managing entity 26 to direct investment decisions and manage the fund. This other fund managing entity 26 may be a person or business.

The investors 18 and fund managing entity 16 both receive an earned percentage interest in the fund's profits from successful investing. Specifically, the investors receive what is termed a general participation interest in the fund. It is contemplated that the general participation interest will preferably be a return of capital, plus a preferred rate of return (e.g., between 7-9%, and most preferably 8%), plus a pro-rata share (based on the relative capital contributed) of about 80% of the fund's profits. The fund managing entity receives a return of capital, plus what is termed a carried interest or "carry" in the fund, which is typically about 20% of the fund's profits.

In accordance with the principles of the present invention, the investors 18 that provide at least a threshold capital contribution amount into the fund 14 will be entitled to receive a portion of the stock rights in the business entity 12. For example, in a preferred

broken on the fund 14 and will preferably be based on the fair market value of the business entity 12 at that time.

In accordance with another aspect of the invention, shareholders in the business entity 12, including those investors 18 that have become shareholders by virtue of exercising options for which they have become eligible through meeting the threshold investment amount in fund 14, will benefit from directed share subscription programs (DSSPs) and/or rights offerings offered by the business entity 12. Particularly, in accordance with one aspect of the invention, in consideration of the fund 14 investing in portfolio entities 20, the portfolio entities 20 will execute an agreement committing that, in the event the portfolio entity 20 is subject to an initial public offering (IPO), a certain portion of the IPO shares will be made available (locked-up) in favor of the business entity 12.

As a result, during a rights offering or DSSP, shareholders in the business entity 12, including those investors 18 that have become shareholders by exercising their options in the business entity 12 through the fund 14, will become eligible to purchase stock in a portfolio entity 20 subject to its IPO and at the IPO price. Of course, other shareholders in the business entity 12 who are direct shareholders (not through the fund 14) will also be entitled to purchase IPO stock in a portfolio entity subject to an IPO. Preferably, the shareholders in business entity 12 will be permitted to purchase a certain percentage of the IPO shares made available to the business entity 12 based upon a pro-rata percentage ownership in the shares of business entity 12. It is contemplated, however, that only shareholders that have at least a threshold number or percentage of shares in the business entity 12 be eligible to purchase IPO shares in the portfolio entities 20. In the event that certain shareholders are not eligible to participate in an IPO or choose not to participate, it is contemplated that those IPO shares will be offered on a pro-rata basis to the remaining shareholders in the business entity 12, or may be given to the underwriter of the IPO for it to offer.

It is further contemplated that the business entity 12 may invest directly in additional portfolio entities 22, other than those invested in through a fund.

It is further contemplated that an investment manager/advisor 24 may provide investment advice to the fund 14, and receive an annual management fee, preferably 2% of the committed capital to the fund 14. This investment manager/advisor 24 is optional, as it is relevant in only certain jurisdictions such as New York City to address certain issues, such as organizational tax issues such as the unincorporated business tax. Otherwise, the function of the investment manager/advisor 24 can be performed by the fund managing entity 16. For the purpose of this disclosure, the term "fund managing entity" includes the investment manager/advisor 24 in the instance in which it is a separate entity. In other words, the investment/advisor 24 can be considered as being subsumed or part of the fund managing entity 16.

As also illustrated in Figure 1, a second fund 30 (or several funds) may also be established by the business entity 12. The fund 30 is run in the same manner as fund 14. Specifically, fund 30 is managed by a fund managing entity 32 and has limited partner investors 34. The fund 30 invests in portfolio business entities 36.

Business entity 12 controls what may be considered a family of funds, including, but not limited to, funds 14 and 30.

In accordance with an aspect of the invention, investors 18 and 34 who have obtained stock rights in business entity 12 through making a threshold minimum investment in the associated funds 14 or 30, and have thereby subsequently become shareholders in business entity 12, are able to participate in an IPO in any one of the portfolio entities 20, 22 or 36, whether or not those entities 20, 22 or 36 have been invested in by the fund in which the investors have invested. For example, investors 18 in fund 14 that have met the minimum investment threshold will be entitled to participate in the IPOs of portfolio entities 22 and 36,

so long as they have become shareholders in business entity 12 by exercising their stock rights.

The principles set forth herein apply to both rights offerings and DSSPs. During a rights offering, business entity 12 shareholders will receive rights (similar to call options) that allow them to purchase stock in a portfolio entity 20 at the IPO price. The DSSP program is a "partial" rights offering, wherein a portfolio entity 20 is taken public to a combination of business entity 12 shareholders and outside underwriters' books of business. In the DSSP instance, it is contemplated that the business entity 12 shareholders will participate in the IPO according to their ownership interests in the business entity 12 subject to the percentage of the offering that is being distributed by the underwriters. The DSSP has an advantage over rights offerings in that it shares the wealth with underwriters and increases distribution and post-IPO analyst coverage. Nevertheless, the principles and advantages set forth herein apply to rights offerings as well as DSSPs.

It is further contemplated that a method of distributing stock rights as described herein may be practiced using one or more computers, each computer including one or more processors or other arrays of logic elements capable of receiving data and executing instructions on the data. FIGURE 2 shows a flowchart for a method according to one embodiment of the invention. In act A200, capital contribution information (CCI) is received. The CCI relates to an amount of capital contributed to the fund by a particular investor. In one example, the CCI indicates a total amount in U.S. dollars that the investor has contributed or otherwise committed to the fund.

FIGURE 3 shows an exemplary implementation A202 of act A200. In act A210, an investor identifier is received. For example, the investor identifier may be entered by an operator at a keyboard or may be received over a network or other communications link from a remote operator, another computer, or another portion of a computer. In such case, the

investor identifier may be the name of the investor or another string of symbols that identifies the investor (e.g. an identification number). In another example, the investor identifier may be a string of symbols produced by another sequence of instructions (e.g. in response to an operator or other input as described above). In act A220, the CCI is retrieved from a storage element according to the investor identifier. For example, the investor identifier may indicate a memory location or a database entry where the CCI may be found. Alternatively, the CCI may be retrieved according to the investor identifier in conjunction with other information relating to the investor and/or to the fund. For example, a fund identifier (which may be received or produced in a manner similar to that described above for the investor identifier) may also be used in retrieving the CCI.

In act A300, the CCI is compared to a predetermined threshold amount. In one example, the comparison includes testing the proposition that the CCI exceeds the threshold amount, although in another example a different relation (i.e. the proposition that the CCI is less than the threshold amount) may be tested instead. If the comparison fails, the method may terminate with respect to this particular investor and fund, although the method may continue with respect to contributions by the investor to other funds and/or contributions by one or more other investors to the fund.

If the comparison of act A300 succeeds, then in act A400 stock rights are assigned to the investor. In one example, a predetermined amount of stock rights may be assigned to the investor. Alternatively, stock rights may be assigned according to an implementation A402 of task A400 as shown in FIGURE 4. In act A410, a total capital contribution amount (TCCA) is received. The TCCA relates to a total amount of capital contributed to the fund by all of the investors (or possibly by a selected set of investors). In one example, the TCCA indicates a total amount in U.S. dollars that the investors have contributed or otherwise committed to the fund. In a manner analogous to the retrieval of the CCI in act A202 as

shown in FIGURE 3 and described above, the TCCA may be retrieved from a storage element according to a fund identifier (e.g. as mentioned above).

In act A420, a relation between the CCI and the TCCA is calculated, and in act A430 stock rights are assigned to the investor according to the relation. In FIGURE 5, an implementation A404 of act A400 is described that includes implementations A422 and A432 of acts A420 and A430, respectively. In act A422, a stock ownership percentage (SOP) is calculated based on the CCI and the TCCA. For example, the SOP may be calculated as the percentage of the TCCA that the CCI represents. In act A432, stock rights are assigned to the investor according to the SOP. For example, a percentage of stock rights that is equal to the SOP may be assigned to the investor.

The foregoing specific embodiment has been provided to illustrate the principles of the present invention and is not intended to be limiting. To the contrary, the present invention is intended to encompass all modifications, substitutions, and alterations within the spirit and scope of the appended claims.